

[Designation of Document] Claims

[Claim 1]

A method of operating a vehicle electric motor which drives driven equipment via a rotation shaft that is pivotally supported by a rolling bearing, wherein said electric motor is rotated at a very low speed or in an intermittent manner when a vehicle is traveling and said driven equipment is not used.

[Claim 2]

A method of operating a vehicle electric motor according to claim 1, wherein said driven equipment is an auxiliary oil pump for supplying a hydraulic pressure of an ATF to a transmission, only at an idle stop of an engine.